- **JAN 0 4** 2002

1600

TECH CENTER 1600/2900

RAW SEQUENCE LISTING

PATENT APPLICATION: US/08/637,752

DATE: 12/17/2001 RECEIVED TIME: 15:29:56

JUN 2 7 2002

Input Set : A:\8484-013.txt

Output Set: N:\CRF3\12172001\H637752.raw

TECH CENTER 1600/2900

ENTERED 5 <110> APPLICANT: KERN, ANDREA GELETNEKY, KARSTEN 9 RABREAU, MICHELE 11 SCHLEHOFER, JORG 13 TOBIASCH, EDDA 15 KLEINSCHMIDT, JURGEN 19 <120> TITLE OF INVENTION: Adeno-Associated Virus-Its Diagnostic Use With Early Abortion 23 <130> FILE REFERENCE: 8484-013 RECEIVED 27 <140> CURRENT APPLICATION NUMBER: US 08/637,752 C--> 29 <141> CURRENT FILING DATE: 1996-08-29 33 <150> PRIOR APPLICATION NUMBER: PCT/EP94/03564 JUN 1 9 2002 35 <151> PRIOR FILING DATE: 1994-10-28 39 <150> PRIOR APPLICATION NUMBER: EP93117452.8 41 <151> PRIOR FILING DATE: 1993-10-23 TECH CENTER 1600/2900 45 <160> NUMBER OF SEQ ID NOS: 9 49 <170> SOFTWARE: PatentIn version 3.1 53 <210> SEQ ID NO: 1 55 <211> LENGTH: 23 57 <212> TYPE: DNA 59 <213> ORGANISM: Artificial Sequence 61 <220> FEATURE: 63 <223> OTHER INFORMATION: Description of Artificial Sequence: Primer pan1 67 <400> SEQUENCE: 1 23 68 aactggacca atgaaaactt tcc 71 <210> SEQ ID NO: 2 73 <211> LENGTH: 23 75 <212> TYPE: DNA 77 <213> ORGANISM: Artificial Sequence 79 <220> FEATURE: 81 <223> OTHER INFORMATION: Description of Artificial Sequence: Primer nest1 85 <400> SEQUENCE: 2 23 86 aaggtgcgcg tggaccagaa atg 89 <210> SEQ ID NO: 3 91 <211> LENGTH: 23 93 <212> TYPE: DNA 95 <213> ORGANISM: Artificial Sequence 97 <220> FEATURE: 99 <223> OTHER INFORMATION: Description of Artificial Sequence: Primer nest2 103 <400> SEQUENCE: 3 23 104 agttcaaatt tgaacatccg gtc 107 <210> SEQ ID NO: 4

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RAW SEQUENCE LISTING

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| 202 ttgatecege tectetgega eegeteaatt ggaatteaag gtatgattge aaatgtgat 204 atcatgetea atttgacaac atttetaaca aatgtgatga atgtgaatat ttgaateg | |
| 204 atcatgetca attigacaac attictaaca aatgigatga atgigaatat tigadiceg | |
| 208 cctgggaaaa ggaaaacttg tcagattt | 388 |
| zoo congagada gyadaactig coagatti | |

VERIFICATION SUMMARY

PATENT APPLICATION: US/08/637,752

DATE: 12/17/2001 TIME: 15:29:57

Input Set : A:\8484-013.txt

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 $L:29\ M:271\ C:$ Current Filing Date differs, Replaced Current Filing Date